

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 6,867,158 B2  
DATED : March 15, 2005  
INVENTOR(S) : Ulrich Peuchert and Peter Brix

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 1.

Line 49, after " $\text{ex}_{20/300}$ ", delete " $\equiv$ " and insert --  $\cong$  --.  
Line 67, after "thin", delete "( $>1$ " and insert -- ( $<1$  --.

Column 2.

Line 12, before "1350°", delete "s" and insert --  $\leq$  --.

Column 3.

Line 61, after the first occurrence of "4%" delete "(2.6%-4%);" and insert -- (2.6%- $\leq$ 4%); --.  
Line 65, after "(0%-2%)" insert -- . --.

Column 4.

Line 1, after "and", delete "3.8" and insert -- 3.4 --.

Column 5.

Line 18, after "minimum", delete "Bum" and insert -- sum --.  
Line 59, after "Low", delete "Zro<sub>2</sub>" and insert ZrO<sub>2</sub> --.

Column 6.

Line 4, after "of", delete "Cl<sup>31</sup>" and insert -- Cl<sup>-</sup> --.  
Line 36, after "follows" delete "Working" and insert -- . --.  
Line 37, before "example" insert "Working".

Column 7.

The last number in column 5 of Table, delete "10.66" and insert -- 0.66 --.

Column 9.

Line 52, after "and", delete "3.8x10<sup>-</sup>" and insert -- 3.8x10<sup>-6</sup>/K, --.  
Line 53, before "which" delete "/K,"  
Line 67, before "which", delete "10<sup>6</sup>/K," and insert -- 10<sup>-6</sup>/K, --.

Column 10.

Line 8, delete "Al<sub>03</sub>." and insert -- Al<sub>2</sub>O<sub>3</sub>. --.

Column 11.

Line 3, after "equivalents", delete "gold" and insert -- and --.  
Line 19, after "if", delete "sew" and insert -- set --.

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Column 12.

Line 10, after "No." delete "5:374,595" and insert -- 5,374,595 --.

Column 15.

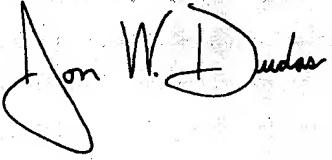
Line 18, after ""Stable", delete "Lront" and insert -- front --.

Column 16.

Lines 23, 24 and 25 after "of", delete "Al<sub>2</sub>O<sub>3</sub>;" and insert -- Al<sub>2</sub>O<sub>3</sub>; --.

Signed and Sealed this

Twenty-eighth Day of June, 2005



JON W. DUDAS  
Director of the United States Patent and Trademark Office